



10/541,366/PTO 11 JAN 2006

PATENT  
Customer No. 22,852  
Attorney Docket No. 1435-213

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Vernon Charles Gibson et al. ) Group Art Unit: To be Assigned  
)  
Application No.: 10/541,366 ) Examiner: To be Assigned  
)  
Filed: July 5, 2005 )  
)  
For: Polymerisation Catalysts ) Confirmation No.: To be Assigned

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**


Enclosed for the consideration of the Examiner in connection with the prosecution of this case is a copy of the Search Report issued in the corresponding international patent application together with a copy of each of the cited references except for the three WIPO publications and a Form PTO/SB/08. The three WIPO publications were filed July 5, 2005.

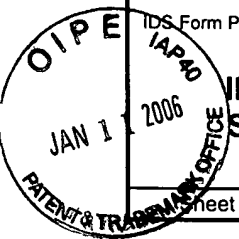
If there is any fee due in connection with the filing of this Statement, please charge such fee to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: January 11, 2006

By:   
Arthur S. Garrett  
Reg. No. 20,338



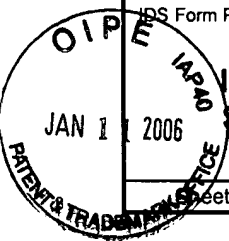
IDS Form PTO/SB/08: Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Application Number	10/541,366
				Filing Date	July 5, 2005
				First Named Inventor	Vernon Charles Gibson et al.
				Art Unit	To be Assigned
				Examiner Name	To be Assigned
				Attorney Docket Number	1435-213
Sheet	1	of	2		

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-			

**Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.**

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		Translation <sup>6</sup>
		NORIYUKI KAMEDA ET AL., "Polymerization of vinyl monomers with a dihydridorhodium complex-tetrahydrofuran system," DATABASE CAPLUS 'Online!', CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; XP002277773.		
		MONTERRAT GÓMEZ ET AL., "Synthesis and Characterization of Triazenido and Amidino Complexes of Nickel and Palladium," POLYHEDRON Vol. 12, No. 10, pp. 1171-7, (1993).		
		TOKUYUKI KAMEDA, "Dihydrido(1,3-diphenyltriazenido)'bis(1,2 - diphenylphosphino)benzene]rhodium," DATABASE CAPLUS 'Online!', CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; XP002277774.		
		NORIYUKI KAMEDA ET AL., "Polymerization of methyl methacrylate with a dihydridorhodium complex-tetrahydrofuran system, DATABASE CAPLUS 'Online!', CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; XP002277775.		
		NORIYUKI KAMEDA ET AL., "Polymerization of methyl methacrylate initiated by the dihydridorhodium complex-carbon tetrachloride system," DATABASE CAPLUS 'Online!', CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO, US; XP002277776.		
		D. WALTHER ET AL., "Zirkoniumorganische Chemie mit anorganischen Donorliganden N,N'-Bis(trimethylsilyl)benzamidinat (Siam) in Verbindungen des Typs (Siam) <sub>2</sub> ZrX <sub>2</sub> (X=Methyl, Benzyl, Allyl, Chlorid oder Iodid) und (Siam) <sub>3</sub> ZrX(X=Chlorid)," JOURNAL OF ORGANOMETALLIC CHEMISTRY, 508, pp. 13-22, (1996).		
		ILIA A. GUZEI ET AL., "Synthesis and characterization of titanium and zirconium complexes bearing diphenyltriazenido ligands," POLYHEDRON Vol. 16, No. 23, pp. 4017-4022, (1997).		
		KWOK W. CHIU ET AL., "Interaction of Organic Azides with Methyl Compounds of Cobalt, Rhodium, Iridium, Ruthenium and Zirconium to Give Azido or 1,3-Triazenido Complexes, the Crystal Structures of Tris-Trimethylphosphineazido-Dimethylcobalt(III) and Bis(Carbonyl)Tri-Methylphosphineazidocobalt(I)" POLYHEDRON Vol. 3, No. 1, pp. 79-85, (1994).		
		GREGORY L. HILLHOUSE ET AL., "Monosubstituted Triazenido Complexes as Intermediates in the Formation of Amido Complexes from Hafnium Hydrides and Aryl Azides," ORGANOMETALLICS, Vol. 1, No. 8, pp 1025-1029, (1982).		
		F. E. BRINCKMAN ET AL., "Metal-Nitrogen Bonding. Covalent Complexes of 1,3-Dimethyltriazene with Elements of Groups I, II, III, IV, and V," INORGANIC CHEMISTRY, Vol. 4, No. 7, pp. 936-42, (1965).		
		GREGORIO SANCHEZ ET AL. "Organonickel(II) Complexes with Anionic N-Donor Ligands, Hydration of Coordinated Nitriles at a Nickel(II) Site," HELVETIC CHIMICA ACTA, Vol. 80, No. 8, pp. 2477-2485 (1997).		



US Form PTO/SB/08: Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/541,366
		Filing Date	July 5, 2005
		First Named Inventor	Vernon Charles Gibson et al.
		Art Unit	To be Assigned
		Examiner Name	To be Assigned
		Attorney Docket Number	1435-213
Sheet	2	of	2

NON PATENT LITERATURE DOCUMENTS			
		A, K. MAJUMDAR ET AL, "Coordination Complexes of Copper (II), Nickel (II), Cobalt (II) and Cobalt (III) with Para-substituted 1,3-diphenyltriazene," JOURNAL OF THE INDIAN CHEMICAL SOCIETY, Vol. 50, No. 11, pp. 697-700, (1973).	
		SHIE MING PENG ET AL., "Structure of Triazenido Complexes Cis-Bis(Pyridine)Bis(1,3-Diphenyltriazenido)Cobalt(II) and Nickel(II)," BULLETIN OF THE INSTITUTE OF CHEMISTRY, ACADEMIA SINICA, No. 32, pp. 1-8, (MARCH 1985).	
		JOSE RUIZ ET AL., "Synthesis and characterization of chelate and bridging triazenide complexes of palladium and platinum, Stereoselective oxidative addition of chlorine or iodine to [NBu <sub>4</sub> ][Pt(C <sub>6</sub> F <sub>5</sub> ) <sub>2</sub> (η <sup>2</sup> -PhNNNPh)]," JOURNAL OF THE CHEMICAL SOCIETY, DALTON TRANSACTIONS, (18) pp. 2683-2689, (2001).	

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.  
1030383\_1